

TRANSMITTAL OF FORMAL DRAWINGSDocket No.
LYNN/0020

In Re Application Of: Alan J. Cisar and Oliver J. Murphy

Serial No.
08/787,271Filing Date
01/24/97Batch No.
M91Examiner
Maples, J.Art Unit
1745

Invention: Bipolar Plates for Electrochemical Cell Stacks

Address to:
Assistant Commissioner for Patents
Washington, D.C. 20231

Transmitted herewith are:

Eight sheets of formal drawing(s) for this application.

Each sheet of drawing indicates the identifying indicia suggested in 37 CFR Section 1.84(c) on the reverse side of the drawing.

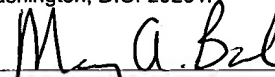


Jeffrey L. Streets

Signature

Dated: 7-7-2000

I certify that this document and attached formal drawings are being deposited on July 07, 2000 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.



Signature of Person Mailing Correspondence

Mary Baker

Typed or Printed Name of Person Mailing Correspondence

6146780

FIG. 1

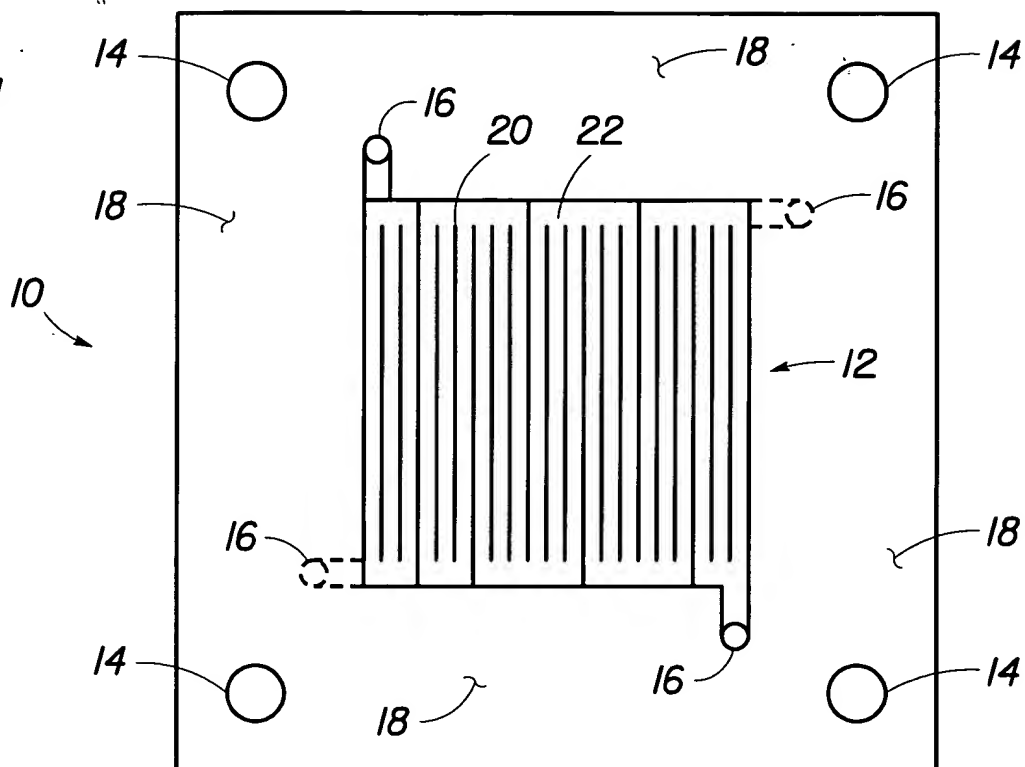
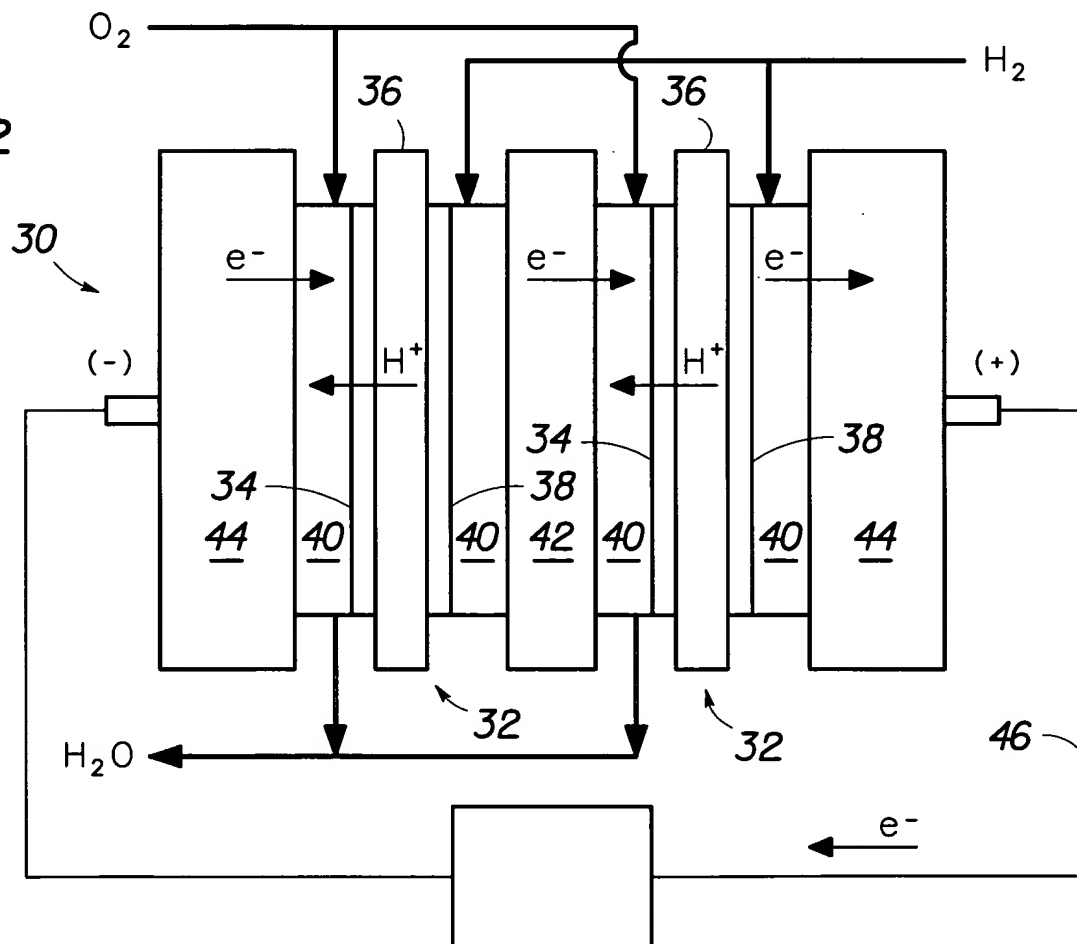


FIG. 2



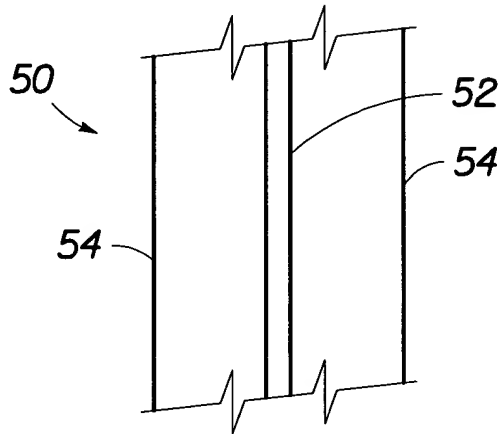


FIG. 3A

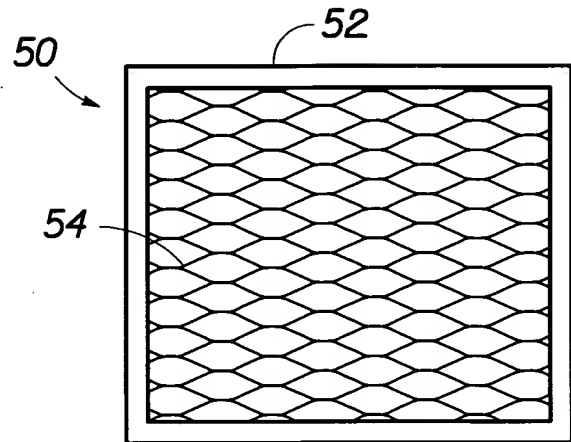


FIG. 3B

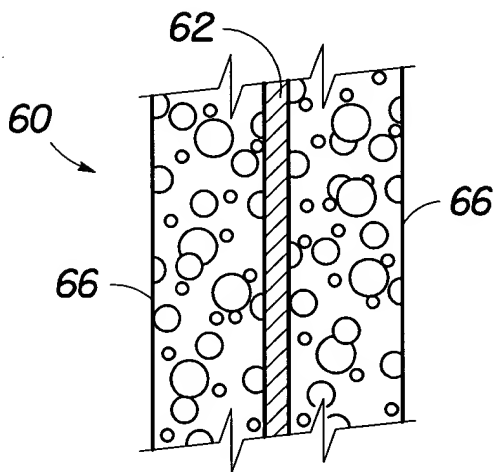


FIG. 4

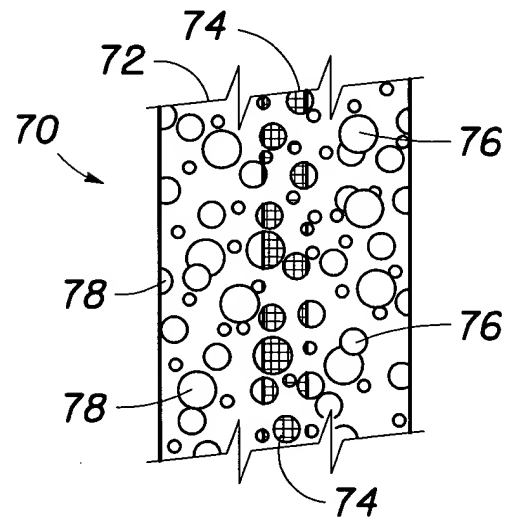


FIG. 5

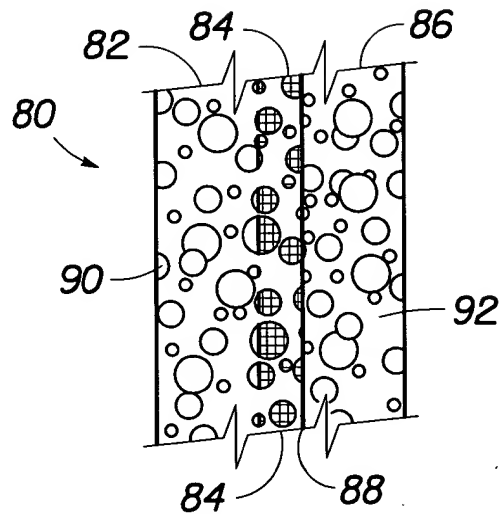


FIG. 6

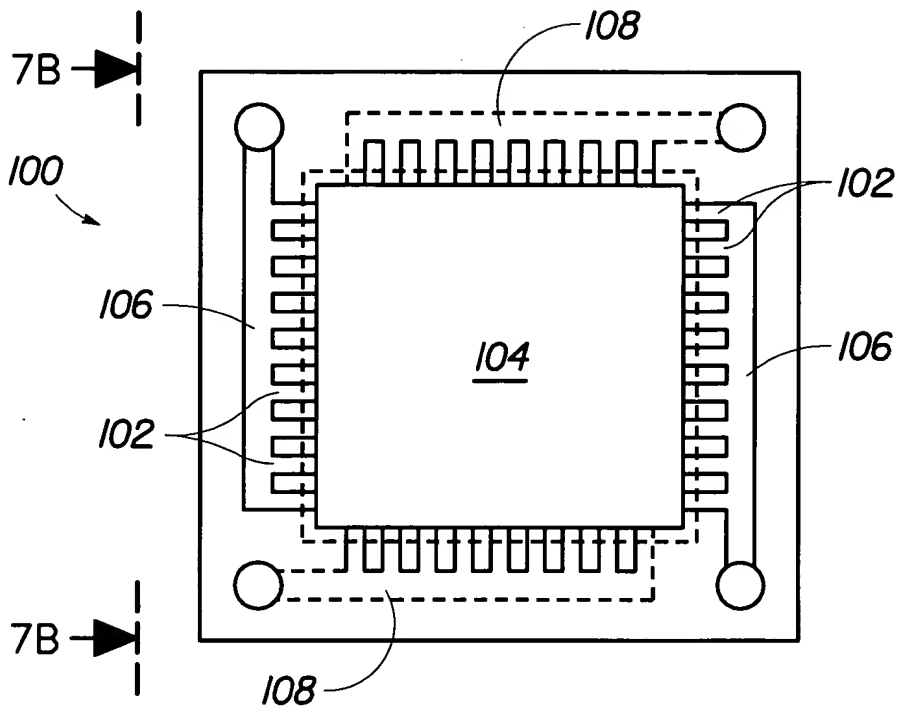


FIG. 7A

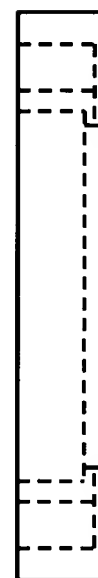


FIG. 7B

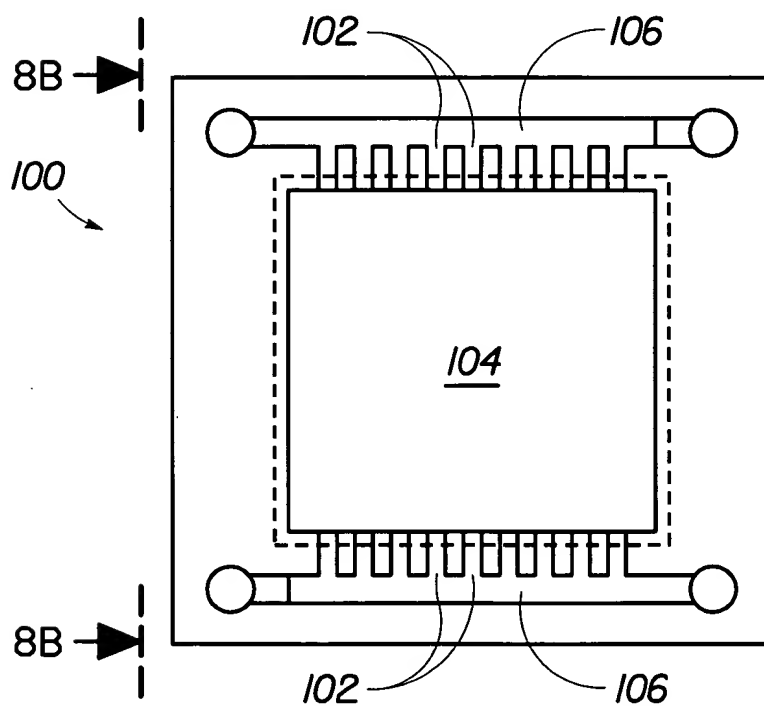


FIG. 8A

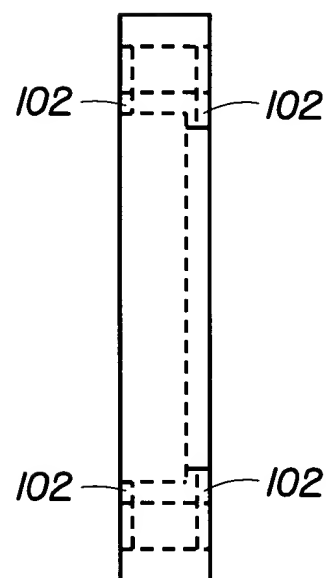


FIG. 8B

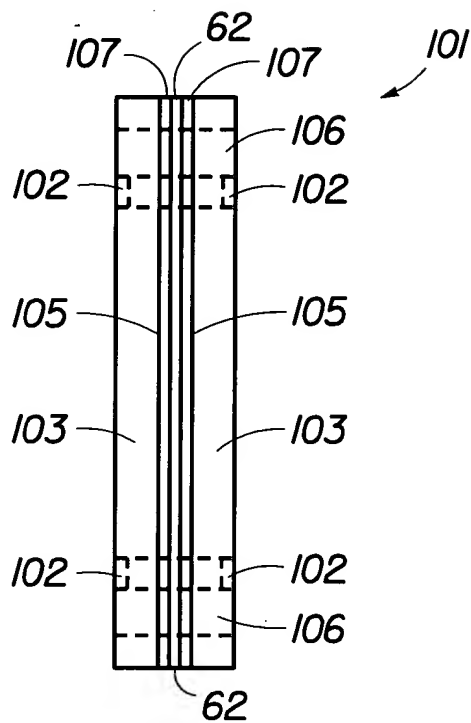


FIG. 9

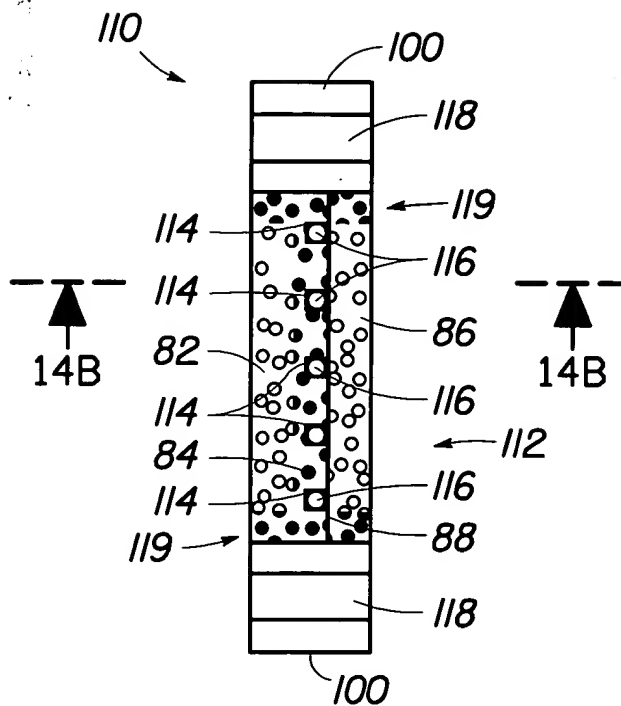


FIG. 14A

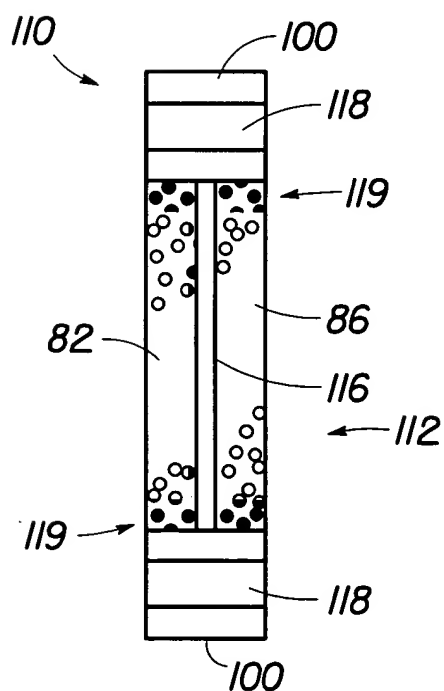


FIG. 14B

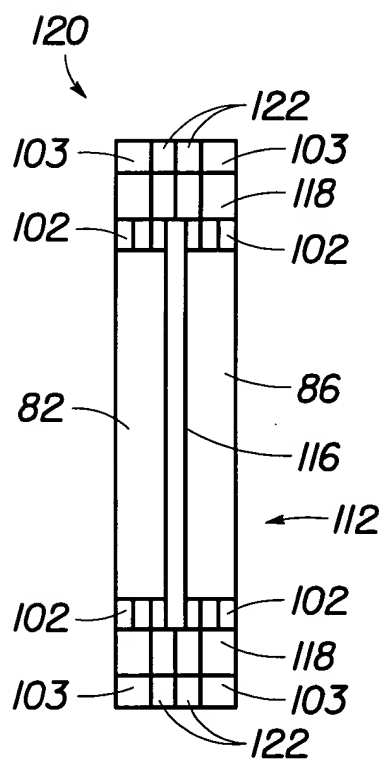


FIG. 15

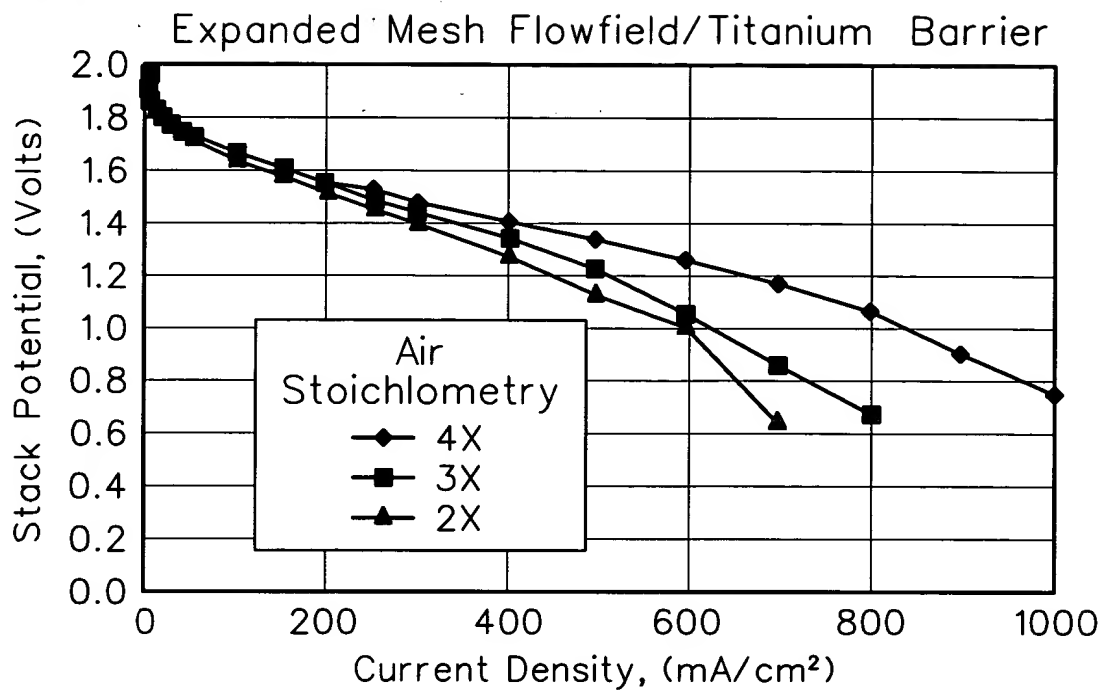


FIG. 10

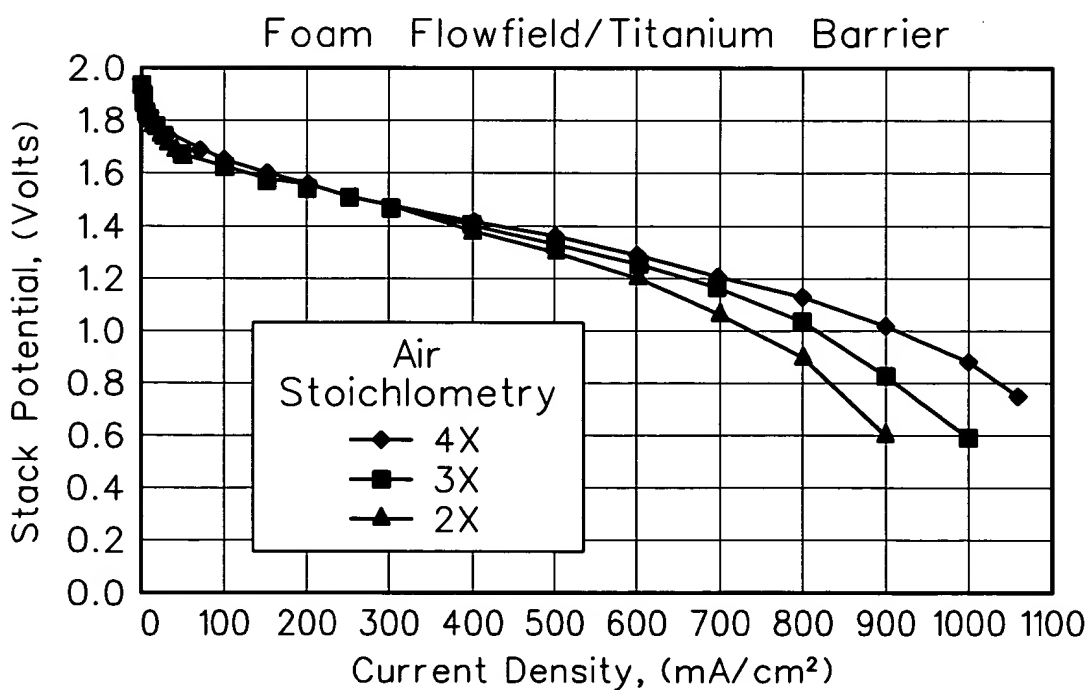
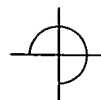


FIG. 11



Foam Flowfields with Polymer Barrier (Ambient Pressure)

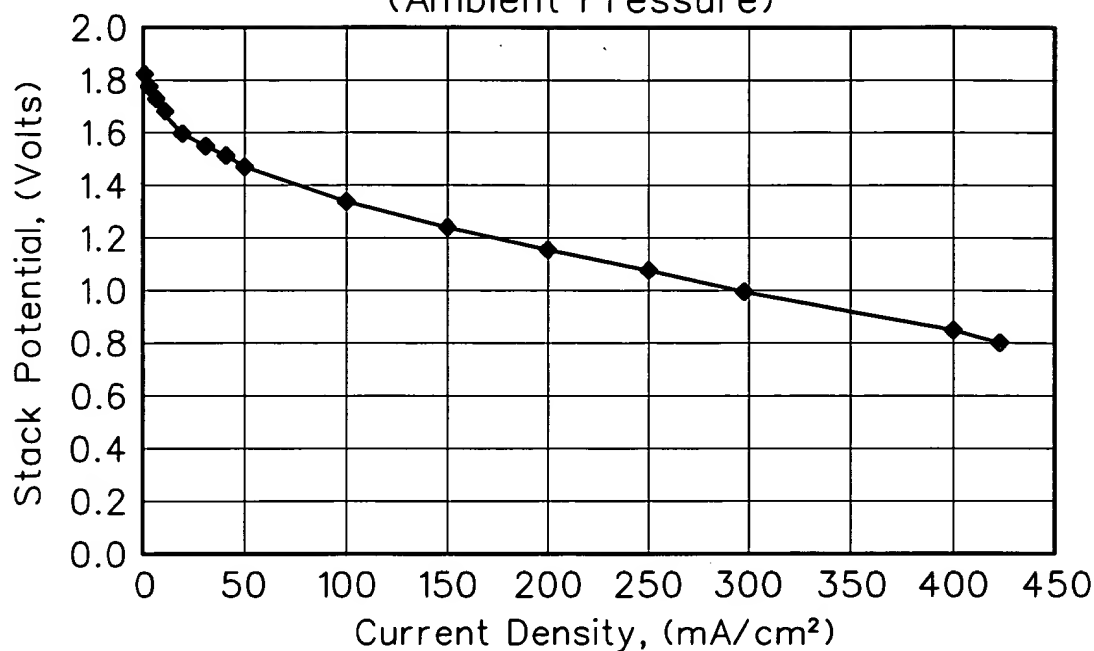


FIG. 12

Foam Flowfields with Polymer Barrier (30 psig)

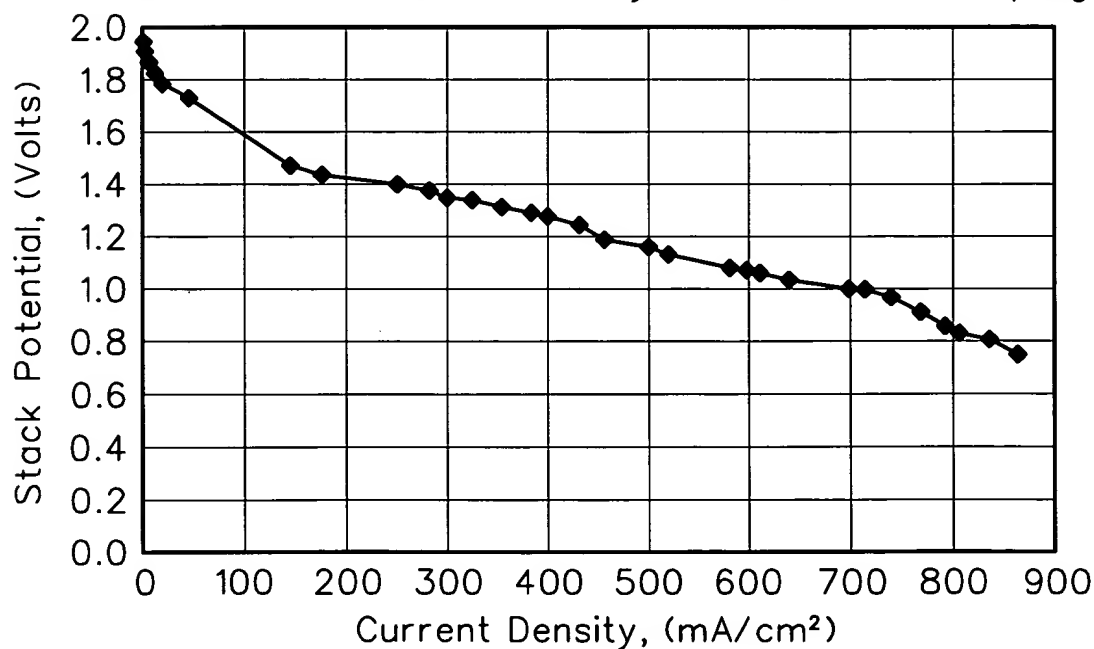
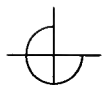


FIG. 13



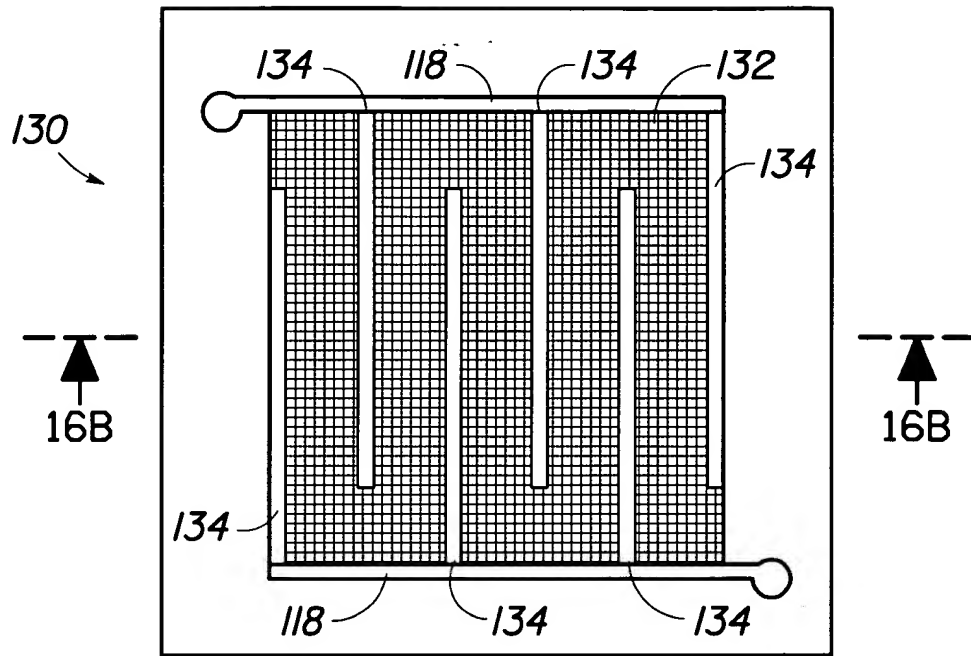


FIG. 16A

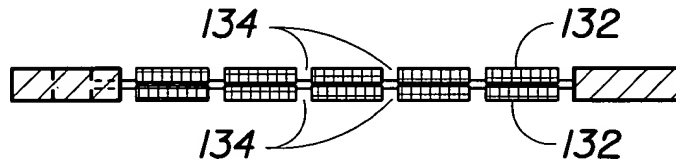


FIG. 16B

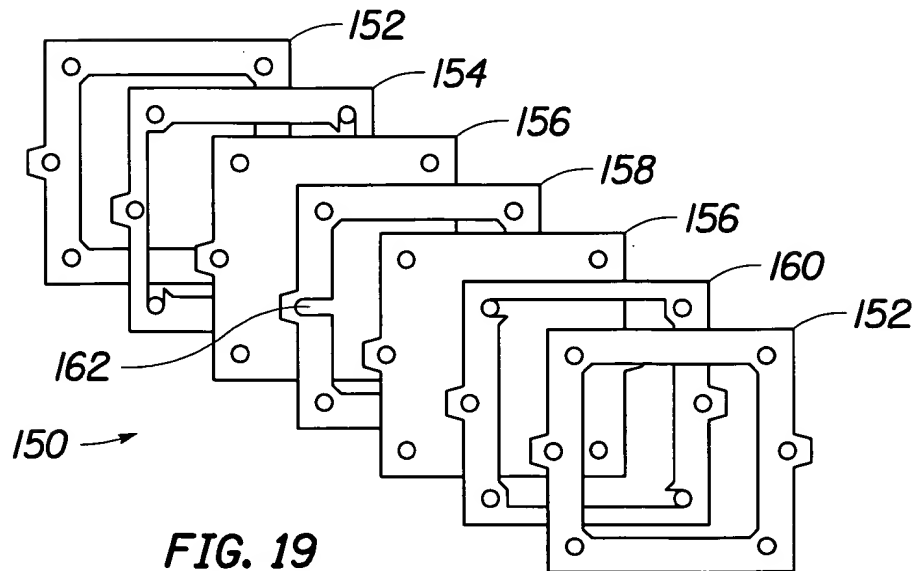


FIG. 19

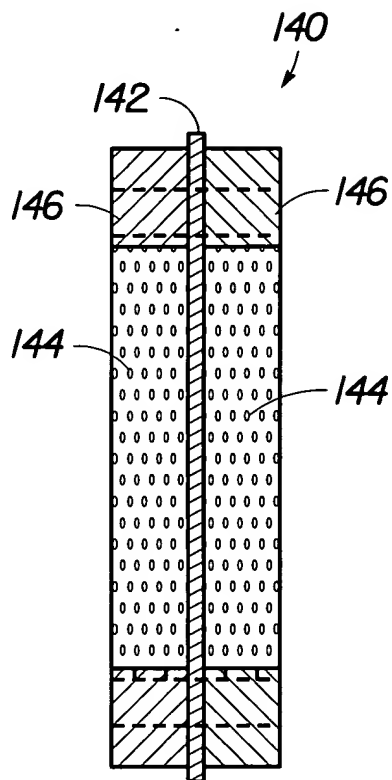


FIG. 17

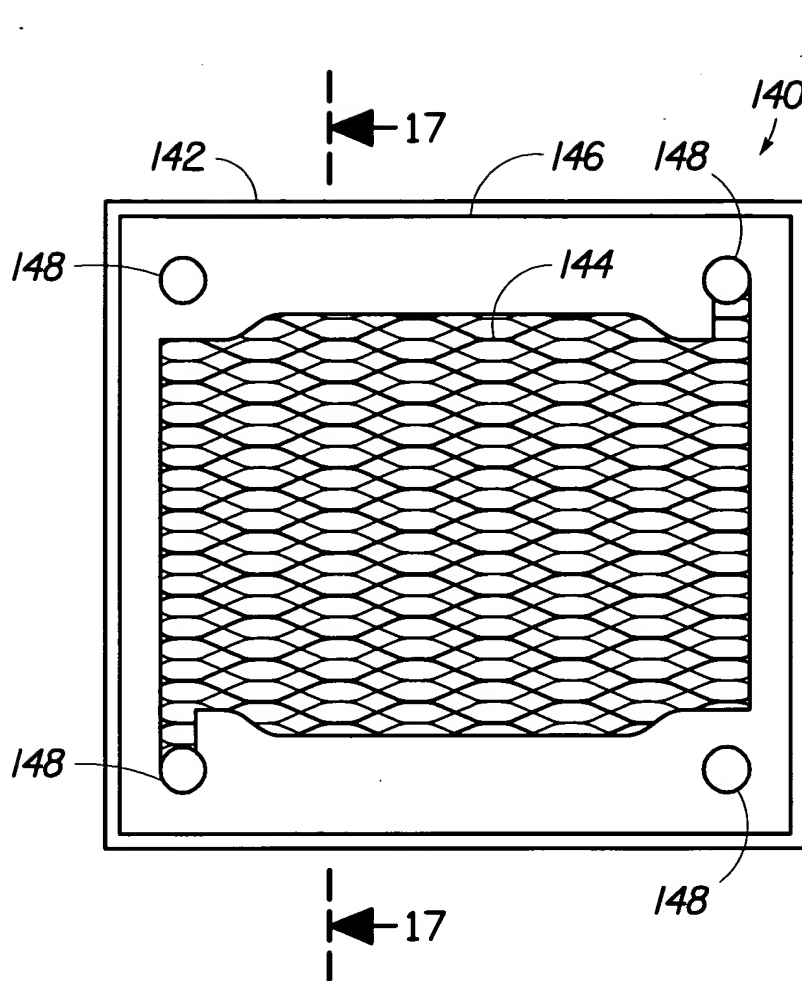


FIG. 18

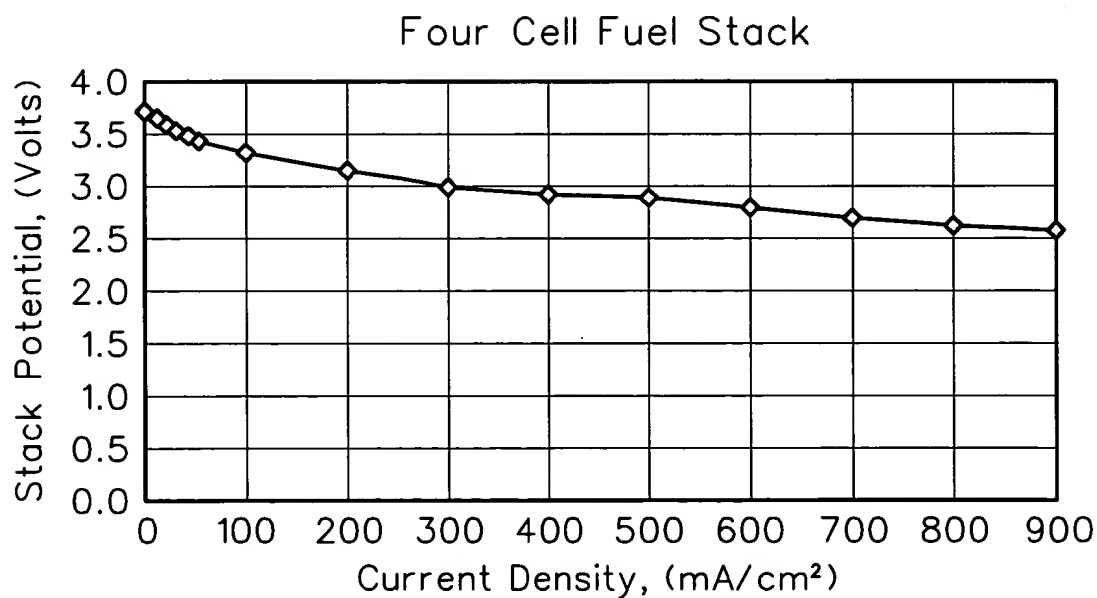


FIG. 20